UTILITY PATENT APPLICATION TRANSMITTAL

(Larg Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 22.1397 (SCHL-0102-US)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

EXPA	NDA	BLE E	LE)	MENTS					250 250 250 250 250 250 250 250 250 250
d invente	d by:		* **						
MARK	ζ C. I	оино	N, S	SIMON L. FA	RRA	ANT, MANISH	KOTHARI, AN	ND JOHN M. CORBEN	3862f
a CONTI	NUA.	TION	APF	PLICATION,	chec	k appropriate	box and supply	the requisite information:	
Contir	nuati	on		Divisional		Continuation	n-in-part (CIP)	of prior application No.:	······································
hich is a: Contir hich is a:	nuati	on		Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
Contir		on		Divisional		Continuation	n-in-part (CIP)	of prior application No.:	
aclosed a	re:					Applicati	on Elements		
1. 🗆	Filin	g fee a	as c	alculated and	l tran	smitted as de	scribed below		
		cificati	on h	naving		23	pages and i	ncluding the following:	
a.	X	Desc	riptiv	e Title of the	. Inve	ention			
b.			•				s (if applicable)		
C.								evelopment (if applicable)	
d.		Refer	enc	e to Microfich	ne Ap	ppendix (if app	licable)		
e.	×	Background of the Invention							
f.	X	Brief Summary of the Invention							
g.	X	Brief Description of the Drawings (if drawings filed)							
h.	X	Detai	led I	Description					
i.	X	Claim	ı(s)	as Classified	Belo	w			
:	X	Ahstr	act o	of the Disclos	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 22.1397 (SCHL-0102-US)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

	Applicati n Elements (Continued)											
3.	X	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.		Formal Number of Sheets									
	b.	Number of Sheets 13										
4.	X	Oath or Declaration										
D 3 1 1 5 .	a. Newly executed (original or copy) Unexecuted											
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	. With Power of Attorney Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
₹ 5. ₩ ₩ ₩ 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
		Comp	Computer Program in Microfiche (Appendix)									
	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
u D	a.	☐ Paper Copy										
	b.	☐ Computer Readable Copy (identical to computer copy)										
•	C.	Statement Verifying Identical Paper and Computer Readable Copy										
				Accompanyir	ng Ap	pplicati	on Parts					
8.		Assignment Papers (cover sheet & document(s))										
9.		37 CFR 3.73(B) Statement (when there is an assignee)										
10.		English Translation Document (if applicable)										
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations										
12.		Preliminary Amendment										
13.	×	Acknowledgment postcard										
14.	×	Certifi	icate of Mailing	l								
		□ F	First Class	Express Mail (Speci	fy Lai	bel No.): <u>EL73284</u>	9565US				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

was unintentional.

Docket No. 22.1397 (SCHL-0102-US)

Total Pages in this Submission

	Accompanying Application Parts (C ntinued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
7	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
1 17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i),

must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

P01ULRG/REV05

UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 22.1397 (SCHL-0102-US)

Total Pages in this Submission

			Fee Calcula	tion and Tra	ansmitta	ıl					
O O O V For	CLAIMS AS FILED										
For		#Filed	#Allowed	#Extra		Rate	Fee				
Total Clain	าร	26	- 20 =	6	x	\$18.00	\$108.00				
Indep. Clai	ms	4	- 3 =	1	x	\$80.00	\$80.00				
Multiple De	ependent C	laims (check	if applicable)				\$0.00				
						BASIC FEE	\$710.00				
THER F	EE (specify	purpose)					\$0.00				
						TOTAL FILING FEE	\$898.00				
☐ A chec	k in the am	ount of	to ce	over the filin	g fee is e	enclosed.					
			thorized to charge		_						
_		•	copy of this sheet								
_	☐ Charge the amount of as filing fee.										
_	☐ Credit any overpayment.										
	☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.										
_	☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).										
	•	,	. ,		1/1	MMM					
	/			_		Signature					
Dated:	Dan C. Hu, Reg. No. 40,025 Trop, Pruner & Hu, P.C.										
Daieu.		<i>'</i>				Freeway, Suite 100					
				H	ouston, T	TX 77024					
				•	-	8880 [Ph]					
cc:				(/	13) 400-0	8883 [Fax]					